UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/19/2004

MICHAEL K. LINDSEY HOWREY SIMON ARNOLD & WHITE LLP 321 N CLARK SUITE 3400 CHICAGO, IL 60610 EXAMINER

AZAD, ABUL K

ART UNIT

PAPER NUMBER

2654

**DATE MAILED: 11/19/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/780 916	02/09/2001	Dale R Buchholz	04776.00002	8291

TITLE OF INVENTION: METHOD AND APPARATUS FOR ENCODING AND DECODING PAUSE INFORMANTION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	ovisional YES \$685		\$300	\$985	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further co indicated unless corrected maintenance fee notificatio	below or directed otherwise	Patent, advance orders a in Block 1, by (a) spec	and notification of cifying a new cor	t maintenance fees respondence addres	es; and/or (b) indicating a separation	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 11/19/2004				ee(s) Transmittal T	of mailing can only be used for his certificate cannot be used for nal paper, such as an assignme	or any other accompanying	
				ave its own certifica	ate of mailing or transmission.	·	
MICHAEL K. L HOWREY SIMON 321 N CLARK	LLP	I S a	hereby certify that tates Postal Service ddressed to the M ansmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.		
SUITE 3400 CHICAGO, IL 60	610		Γ	(Depositor's nan			
CITICAGO, IL 00	010					(Signature)	
			į		·	(Date)	
APPLICATION NO.	FILING DATE	FIRST	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/780,916	02/09/2001	Γ	Dale R. Buchholz		04776.00002	8291	
TITLE OF INVENTION: N	METHOD AND APPARATU	IS FOR ENCODING AN	ND DECODING 1	PAUSE INFORMA	NTION		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUE	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685	\$300		\$985	02/22/2005	
EXA	MINER	ART UNIT	CLA	SS-SUBCLASS			
AZAD, ABUL K		2654	704-278000				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			) the names of up agents OR, altern ) the name of a si- gistered attorney	ngle firm (having as or agent) and the na ttorneys or agents.	ent attorneys 1s a member a 2		
PLEASE NOTE: Unles	D RESIDENCE DATA TO B is an assignce is identified be in 37 CFR 3.11. Completion	clow, no assignee data	will appear on the	patent. If an assig	gnee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
	te assignee category or catego			Individual 🗖	Corporation or other private gro	oup entity Government	
5 ()			4b. Payment of Fcc(s):				
Issue Fee			A check in the amount of the fec(s) is enclosed.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s) or credit any overnayment to				
	•		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s (from status indicated above				4.1.1 EN INTERVAL	TD 4 47( ) (8)	
	SMALL ENTITY status. See				ALL ENTITY status. See 37 Cl		
NOTE: The Issue Fee and interest as shown by the rec	D is requested to apply the Issi Publication Fee (if required) values of the United States Pate	will not be accepted from ent and Trademark Office	n anyone other that	n the applicant; a re	sly paid issue fee to the applica egistered attorney or agent; or the	ne assignee or other party in	
Authorized Signature _			<del></del>	Date		<del></del>	
Typed or printed name							
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C application form to the USPT as for reducing this burden, sl ginia 22313-1450. DO NOT	11. The information is r 122 and 37 CFR 1.14. O. Time will vary dependently to the Chie SEND FEES OR COMI	required to obtain This collection is inding upon the in ef Information Of PLETED FORMS	or retain a benefit by estimated to take 1? dividual case. Any ficer, U.S. Patent an TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depo SS. SEND TO: Commissioner	by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/780,916 02/09/2001		Dale R. Buchholz	04776.00002	8291
75	590 11/19/2004	EXAMINER		
MICHAEL K. LI		AZAD, ABUL K		
HOWREY SIMON 321 N CLARK	I ARNOLD & WHITE L	LP .	ART UNIT	PAPER NUMBER
SUITE 3400			2654	
CHICAGO, IL 606	510		DATE MAILED: 11/19/2004	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 142 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 142 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.